WEST Search History for Application 10534211

Query	DB	Op.	Plur.	Thes.	Date
(RX near1 fram\$6) same (TX near1 fram\$6)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		03-04-2009
((RX near1 fram\$6) same (TX near1 fram\$6)) same (tributary or tributaries)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		03-04-2009
(defram\$6 or de-fram\$6) same encapsulat\$6	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		03-04-2009
((RX near1 fram\$6) same (TX near1 fram\$6) same (tributary or tributaries)) and ((defram\$6 or de-fram\$6) same encapsulat\$6)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		03-04-2009
((multiple near1 service\$ near1 ring\$) or MSR) same (tributary or tributaries)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		03-04-2009
(unidirect\$6 near6 ringlet\$)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		03-04-2009
ring\$ same ((unidirect\$6 near6 ringlet\$))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		03-04-2009
((multiple near1 service\$ near1 ring\$) or MSR) same ((unidirect\$6 near6 ringlet\$))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		03-04-2009
((unidirect\$6 near6 ringlet\$)) same (tributary or tributaries)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		03-04-2009
ringlet\$ same unidirection\$6	PGPB, USPT,	ADJ	YES		03-06-2009

	USOC, EPAB, JPAB, DWPI, TDBD			
ring\$ same (ringlet\$ same unidirection\$6)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	03-06-2009
(tributary or tributaries) same (ring\$ same ringlet\$ same unidirection\$6)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	03-06-2009
(tributary or tributaries) same ((ring\$ same ringlet\$ same unidirection\$6) or (ringlet\$ same unidirection\$6))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	03-06-2009
(tributary or tributaries) and ((ring\$ same ringlet\$ same unidirection\$6) or (ringlet\$ same unidirection\$6))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	03-06-2009
(tributary or tributaries) and ((ring\$ same ringlet\$ same unidirection\$6) or (ringlet\$ same unidirection\$6)).clm.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	03-06-2009
ringlet\$ and unidirection\$6	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	03-06-2009
ringlet\$ same ((tributary or tributaries) or MSR or (multiple near1 service near1 ring\$))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	03-06-2009
(ringlet\$ or unidirection\$6) same ((tributary or tributaries) or MSR or (multiple near1 service near1 ring\$))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	03-06-2009
(RX same TX) and ((ringlet\$ or unidirection\$6) same ((tributary or tributaries) or MSR or (multiple near1 service near1 ring\$)))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	03-06-2009
(MSR or (multiple near1 service near1 ring\$)) or N-ring\$ or (N adj1 ring\$)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	03-06-2009

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((MSR or (multiple near1 service near1 ring\$)) or N-ring\$ or (N adj1 ring\$)) same unidirection\$6 same ringlet\$	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	03-06-2009
ringlet\$ same ((MSR or (multiple near1 service near1 ring\$)) or N-ring\$ or (N adj1 ring\$))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	03-06-2009
((MSR or (multiple near1 service near1 ring\$)) or N-ring\$ or (N adj1 ring\$)) same unidirection\$6	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	03-06-2009
((MSR or (multiple near1 service near1 ring\$)) or N-ring\$ or (N adj1 ring\$) same unidirection\$6) and ringlet\$	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	03-06-2009
ringlet\$ and ((MSR or (multiple near1 service near1 ring\$)) or N-ring\$ or (N adj1 ring\$))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	03-06-2009
unidirection\$6 same ringlet\$	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	03-06-2009
(unidirection\$6 same ringlet\$) and ((MSR or (multiple near1 service near1 ring\$)) or N-ring\$ or (N adj1 ring\$))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	03-06-2009
(ring\$ near4 (multiple near1 service\$)) same (tributary or tributaries)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	03-06-2009
(RX same TX) and ((ring\$ near4 (multiple near1 service\$)) or (tributary or tributaries))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	03-06-2009
(RX same TX) and ((ring\$ near4 (multiple near1 service\$)) and (tributary or tributaries))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	03-06-2009
((RX same TX) and ((ring\$ near4 (multiple near1 service\$)) and (tributary or tributaries))) and ((RX same TX) and ((ring\$ near4 (multiple near1 service\$)) or (tributary or tributaries)))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	03-06-2009

(tributary or tributaries) or (G.702 near1 port\$)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	03-06-2009
(ring\$ near4 (multiple near1 service\$)) or MSR	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	03-06-2009
((tributary or tributaries) or (G.702 near1 port\$)) same ((ring\$ near4 (multiple near1 service\$)) or MSR)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	03-06-2009
(N-ring or (N adj1 ring) or ring) same unidirection\$6 same ringlets	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	03-06-2009
N near1 ringlet\$	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	03-06-2009
ringlet\$ same unidirection\$6	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	03-06-2009
(ringlet\$ same unidirection\$6) and and (tributary or tributaries)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	03-06-2009
(ringlet\$ same unidirection\$6) and (tributary or tributaries)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	03-06-2009
((rings or ringlet\$) same unidirection\$6) and (tributary or tributaries)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	03-06-2009
((rings or ringlet\$) same unidirection\$6) same (tributary or tributaries)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	03-06-2009
(RX same TX) and (((rings or ringlet\$) same unidirection\$6) same (tributary or tributaries))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	03-06-2009

defram\$6 same encapsulat\$6 same filter\$6	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	03-06-2009
(((rings or ringlet\$) same unidirection\$6) and (tributary or tributaries)) and (defram\$6 same encapsulat\$6 same filter\$6)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	03-06-2009
(defram\$6 same encapsulat\$6) same ((rings or ringlet\$) same unidirection\$6)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	03-06-2009
filter\$6 same ((rings or ringlet\$) same unidirection\$6)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	03-06-2009
(filter\$6 same ((rings or ringlet\$) same unidirection\$6)) and (((rings or ringlet\$) same unidirection\$6) and (tributary or tributaries))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	03-06-2009
(NA or ((node or destination) near1 address\$\$)) near10 filter\$6	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	03-06-2009
(NA or ((node or destination) near1 address\$\$)) near6 match\$6	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	03-06-2009
((NA or ((node or destination) near1 address\$\$)) near6 match\$6) and ((NA or ((node or destination) near1 address\$\$)) near10 filter\$6)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	03-06-2009
ringlet\$ and ((NA or ((node or destination) near1 address\$\$)) near6 match\$6 and (NA or ((node or destination) near1 address\$\$)) near10 filter\$6)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	03-06-2009
(multiple near1 service\$ near1 ring\$) or MSR or (ringlet\$ same unidirectiona\$6)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	03-06-2009
((NA or ((node or destination) near1 address\$\$)) near6 match\$6) and ((multiple near1 service\$ near1 ring\$) or MSR or (ringlet\$ same unidirectiona\$6))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	03-06-2009

(multiple near1 service\$ near1 ring\$) and MSR	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	03-06-2009
(((NA or ((node or destination) near1 address\$\$)) near10 filter\$6) or ((NA or ((node or destination) near1 address\$\$)) near6 match\$6)) and ((multiple near1 service\$ near1 ring\$) and MSR)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	03-06-2009
(tributary or tributaries) and (((NA or ((node or destination) near1 address\$\$)) near10 filter\$6) or ((NA or ((node or destination) near1 address\$\$)) near6 match\$6))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	03-06-2009
(tributary or tributaries) same (((NA or ((node or destination) near1 address\$\$)) near10 filter\$6) or ((NA or ((node or destination) near1 address\$\$)) near6 match\$6))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	03-06-2009
((tributary or tributaries) and ((NA or ((node or destination) near1 address\$\$)) near10 filter\$6 or (NA or ((node or destination) near1 address\$\$)) near6 match\$6)) and (ring\$ or ((multiple near1 service\$ near1 ring\$) and MSR))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	03-06-2009
ringlet\$ and ((tributary or tributaries) and ((NA or ((node or destination) near1 address\$\$)) near10 filter\$6 or (NA or ((node or destination) near1 address\$\$)) near6 match\$6))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	03-06-2009
ringlet\$ and (((NA or ((node or destination) near1 address\$\$)) near10 filter\$6) or ((NA or ((node or destination) near1 address\$\$)) near6 match\$6))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	03-06-2009
(unidirection\$6 or uni-direction\$6) same (tributary or tributaries)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	03-06-2009
((unidirection\$6 or uni-direction\$6) same (tributary or tributaries)) same (TX same RX)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	03-06-2009
TX same ((unidirection\$6 or uni-direction\$6) same (tributary or tributaries))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	03-06-2009
ringlet\$ near10 (unidirection\$6 or uni-direction\$6)	PGPB, USPT, USOC, EPAB, JPAB,	ADJ	YES	03-06-2009

	DWPI, TDBD			
(ringlet\$ near10 (unidirection\$6 or uni-direction\$6)) and 1 ((unidirection\$6 or uni-direction\$6) same (tributary or tributaries) same (TX same RX)) ((unidirection\$6 or uni-direction\$6) same (tributary or tributaries)) (unidirection\$6 or uni-direction\$6) same	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	03-06-2009
(ringlet\$ near10 (unidirection\$6 or uni-direction\$6)) same (unidirection\$6 or uni-direction\$6)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	03-06-2009
(ringlet\$ near10 (unidirection\$6 or uni-direction\$6)) and (tributary or tributaries)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	03-06-2009
(tributary or tributaries) near4 (TX or RX)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	03-07-2009
(TX same RX) and ((tributary or tributaries) near4 (TX or RX))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	03-07-2009
(defram\$6 or de-fram\$6) same extract\$6 same encapsulat\$6	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	03-07-2009
multiple near1 service near1 ring\$	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	03-07-2009
(defram\$6 or de-fram\$6) same encapsulat\$	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	03-07-2009
(multiple near1 service near1 ring\$) and ((defram\$6 or de-fram\$6) same encapsulat\$)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	03-07-2009